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BEFORE THE ARIZONA CORPORATION COMMIS. RECEIVED.

2005 AUG 18 P 1: 40

JEFF HATCH-MILLER, Chairman WILLIAM A. MUNDELL MIKE GLEASON KRISTIN K. MAYES BARRY WONG

COMMISSIONERS

AZ CORP COMMISSION DOCUMENT CONTROL

IN THE MATTER OF THE APPLICATION OF ARIZONA-AMERICAN WATER COMPANY, AN ARIZONA CORPORATION, FOR A DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES BASED THEREON FOR UTILITY SERVICE BY ITS SUN CITY WASTEWATER AND SUN CITY WEST WASTEWATER DISTRICTS

DOCKET NO. WS-01303A-06-0491

ARIZONA-AMERICAN WATER COMPANY'S NOTICE OF FILING REVISED D-1 AND D-2 SCHEDULES

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At the request of Staff, Arizona-American Water Company hereby files revised D-1 and

D-2 schedules.

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Arizona Corporation Commission DOCKETED

AUG 182006

DOCKETED BY

Craig G. mark

Craig A. Marks

Corporate Counsel, Western Region

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Craig.Marks@amwater.com

Attorney for Arizona-American Water Company

1	
2	Original and 14 copies filed
2 3 4 5	on August 18, 2006, with:
4	
	Docket Control
6	Arizona Corporation Commission
7	1200 West Washington
8	Phoenix, Arizona 85007
9	
10	Copies of the foregoing mailed on
11	August 18, 2006, to:
12	
13	James Dorf
14	Utilities Division
15	Arizona Corporation Commission
16	1200 West Washington St.
17	Phoenix, Arizona 85007
18	
19	1 1 1
20	By: County Appellus
21	By: Windy Appelled
22	Courtne Appelhans
23	

Test Year Ended December, 2005 Summary of Cost of Capital

Total Company - Arizona American Water Actual

Exhibit Schedule D-1 Revised Page 1 Witness: Reiker

End of Test Year

End of Projected Year

Line No.	<u>Item of Capital</u> Long-Term Debt	Am	ollar <u>ount</u> 757,395	Percent of <u>Total</u> 61.99%	(e) Cost <u>Rate</u> 4.84%	Weighted Cost 3.00%	\$	Dollar <u>Amount</u> 205,745,219	Percent of <u>Total</u> 61.85%	(e) Cost <u>Rate</u> 6.05%	Weighted <u>Cost</u> 3.74%
2 3	Short-Term Debt	30,	003,138	9.36%	1.49%	0.14%		-	0.00%	0.00%	0.00%
4 5	Stockholder's Equity	91,	884,955	28.66%	11.75%	3.37%		126,884,955	38.15%	11.75%	4.48%
6 7	Totals	320,	645,488	100.00%		6.51%		332,630,174	100.00%	-	8.22%
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Supporting Schedules:

40 Sup 41 D-2

42 D-3 43 D-4 44 E-1

50 \Schedules\Sun City Wastewater.xls\

Recap Schedules:

A-3

Test Year Ended December, 2005 Summary of Cost of Capital

District Level - Sun City Wastewater Proposed

Exhibit Schedule D-1 Revised Page 2 Witness: Reiker

End of Test Year

End of Projected Year

			Percent	(e)			Percent	(e)	
Line		Dollar	of	Cost	Weighted	Dollar	of	Cost	Weighted
<u>No.</u>	Item of Capital	<u>Amount</u>	<u>Total</u>	Rate	Cost	<u>Amount</u>	<u>Total</u>	<u>Rate</u>	<u>Cost</u>
1	Long-Term Debt	\$ 8,488,006	60.00%	6.05%	3.63%	\$ 8,488,006	60.00%	6.05%	3.63%
2									
3	Stockholder's Equity	5,658,670	40.00%	11.75%	4.70%	5,658,670	40.00%	11.75%	4.70%
4								_	
5	Totals	14,146 <u>,</u> 676	100.00%		8.33%	 14,146,676	100.00%	_	8.33%
6		 							
7									

Supporting Schedules:

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Recap Schedules:

Test Year Ended December, 2005 Cost of Long Term Debt Test Year - Arizona American Water Actual Exhibit Schedule D-2 Revised Page 1 Witness: Reiker

End of Test Year

End of Projected Year

Line		Amount	Annual	Interest	Amount	Annual	Interest
<u>No.</u>	Long-Term Debt	<u>Outstanding</u>	<u>Interest</u>	<u>Rate</u>	<u>Outstanding</u>	<u>Interest</u>	<u>Rate</u>
1	Aug '08 L-T Senior Notes	\$ 4,500,000	\$ 320,490	7.122%	\$ 4,500,000	\$ 320,490	7.1220%
2	Sep '14 L-T Prommissory Note	25,000,000	1,230,000.0	4.920%	25,000,000	1,230,000	4.9200%
3	Nov '06 L-T Prommissory Note	3,500,000	172,200.0	4.920%	-	-	4.9200%
4	Nov '06 L-T Prommissory Note	154,948,119	7,623,447.5	4.920%	-	-	4.9200%
5	Sep '28 L-T Note - Maricopa	10,635,000	264,427.5	2.486%	10,635,000	264,427	2.4864%
6	Sep '13 PILR - Monterey	51,711	3,237.1	6.260%	45,267	2,834	6.2600%
7	Aug '15 PILR - Rosalee	51,822	3,720.8	7.180%	48,696	3,496	7.1800%
8	Aug '15 PILR - T.O. Development	43,703	3,137.9	7.180%	41,026	2,946	7.1800%
9	Aug '13 PILR - Montex/Lincoln	27,840	1,603.6	5.760%	25,230	1,453	5.7600%
10	Nov '26 L-T Promissory Note				165,450,000	10,621,890	6.42%
11	•				, ,	, ,	
12	Totals	198,758,195	9,622,264	4.84%	205,745,219	12,447,536	6.05%
13	•						
14							
15	Short-Term Debt						
16	AWCC Bank Debt	\$ 30,003,138	\$ 447,461	1.491%	\$ -	\$ -	0.000%
17							
18	Totals	\$ 30,003,138	\$ 447,461	1.491%	\$ -	\$ -	0.000%
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4243 Supporting Schedules:

44 E-1

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Recap Schedules:

D-1

Arizona American Water Company - Sun City Wastewater Cost of Long Term Debt Test Year - Sun City Wastewater Proposed

Exhibit Schedule D-2 Revised Page 2 Witness: Reiker

End of Test Year

End of Projected Year

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Line No. 1 2 3 4 5 6 7 8 9 10	Long-Term Debt Aug '08 L-T Senior Notes Sep '14 L-T Prommissory Note Sep '28 L-T Note - Maricopa Sep '13 PILR - Monterey Aug '15 PILR - Rosalee Aug '15 PILR - T.O. Development Aug '13 PILR - Montex/Lincoln Nov '26 L-T Prommissory Note	Amount Outstanding \$ 4,500,000 25,000,000 10,635,000 51,711 51,822 43,703 27,840 165,450,000	Annual Interest \$ 320,490 1,230,000 264,427 3,237 3,721 3,138 1,604 10,621,890	Interest Rate 7.122% 4.920% 2.486% 6.260% 7.180% 7.180% 5.760% 6.420%	Amount Outstanding 4,500,000 25,000,000 10,635,000 45,267 48,223 40,620 24,916 165,450,000	Annual Interest \$ 320,490 1,230,000 264,427 2,834 3,462 2,917 1,435 10,621,890	Interest Rate 7.1220% 4.9200% 2.4864% 6.2600% 7.1800% 7.1800% 5.7600% 6.4200%			
11										
12	Totals _	205,760,076	12,448,507	6.05%	205,744,026	12,447,455	6.05%			
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Test Year Ended December 9, 2005 Summary of Cost of Capital Total Company - Arizona American Water Actual Exhibit Schedule D-1 Revised Page 1

Witness: Reiker

End of Test Year

End of Projected Year

			Percent	(e)			Percent	(e)	
Line		Dollar	of	Cost	Weighted	Dollar	of	Cost	Weighted
No.	Item of Capital	<u>Amount</u>	<u>Total</u>	<u>Rate</u>	Cost	<u>Amount</u>	<u>Total</u>	<u>Rate</u>	<u>Cost</u>
1	Long-Term Debt	\$ 198,757,395	61.99%	4.84%	3.00%	\$ 205,745,219	61.85%	6.05%	3.74%
2									
3	Short-Term Debt	30,003,138	9.36%	1.49%	0.14%	-	0.00%	0.00%	0.00%
4									
5	Stockholder's Equity	91,884,955	28.66%	11.75%	3.37%	126,884,955	38.15%	11.75%	4.48%
6									
7	Totals	320,645,488	100.00%	,	6.51%	 332,630,174	100.00%	_	8.22%
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Supporting Schedules:

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42 D-3 43 D-4

E-1

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Recap Schedules: A-3

Arizona American Water Company - Sun City West Wastewater Test Year Ended December 9, 2005

Test Year Ended December 9, 2005 Summary of Cost of Capital District Level - Sun City West Wastewater Proposed Exhibit Schedule D-1 Revised Page 2 Witness: Reiker

End of Test Year

End of Projected Year

Line <u>No.</u> 1 2	Item of Capital Long-Term Debt	Dollar <u>Amount</u> \$ 12,764,412	Percent of <u>Total</u> 60.00%	(e) Cost <u>Rate</u> 6.05%	Weighted Cost 3.63%	:	Dollar <u>Amount</u> \$ 12,764,412	Percent of <u>Total</u> 60.00%	(e) Cost <u>Rate</u> 6.05%	Weighted Cost 3.63%
3	Stockholder's Equity	8,509,608	40.00%	11.75%	4.70%		8,509,608	40.00%	11.75%	4.70%
5	Totals	21,274,020	100.00%		8.33%	_	21,274,020	100.00%	-	8.33%
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Arizona American Water Company - Sun City West Wastewater Test Year Ended December 9, 2005

Test Year Ended December 9, 2005 Cost of Long Term Debt Test Year - Arizona American Water Actual Exhibit Schedule D-2 Revised Page 1 Witness: Reiker

End of Test Year

End of Projected Year

Line			Amount	Annual	Interest		Amount	Annuai	Interest
No.	Long-Term Debt	9	Dutstanding	<u>Interest</u>	Rate	9	<u>Dutstanding</u>	Interest	<u>Rate</u>
1	Aug '08 L-T Senior Notes	\$	4,500,000	\$ 320,490	7.122%	\$	4,500,000	\$ 320,490	7.1220%
2	Sep '14 L-T Prommissory Note		25,000,000	1,230,000.0	4.920%		25,000,000	1,230,000	4.9200%
3	Nov '06 L-T Prommissory Note		3,500,000	172,200.0	4.920%		-	-	4.9200%
4	Nov '06 L-T Prommissory Note		154,948,119	7,623,447.5	4.920%		-	-	4.9200%
5	Sep '28 L-T Note - Maricopa		10,635,000	264,427.5	2.486%		10,635,000	264,427	2.4864%
6	Sep '13 PILR - Monterey		51,711	3,237.1	6.260%		45,267	2,834	6.2600%
7	Aug '15 PILR - Rosalee		51,822	3,720.8	7.180%		48,696	3,496	7.1800%
8	Aug '15 PILR - T.O. Developmen		43,703	3,137.9	7.180%		41,026	2,946	7.1800%
9	Aug '13 PILR - Montex/Lincoln		27,840	1,603.6	5.760%		25,230	1,453	5.7600%
10	Nov '26 L-T Promissory Note						165,450,000	10,621,890	6.42%
11									
12	Totals	\$	198,758,195	\$ 9,622,264	4.84%	\$	205,745,219	\$ 12,447,536	6.05%
13	•								
14									
15	Short-Term Debt								
16	AWCC Bank Debt	\$	30,003,138	\$ 447,461	1.491%	\$	-	\$ -	0.000%
17									
18	Totals	\$	30,003,138	\$ 447,461	1.491%	\$	-	\$ -	0.000%
19	•								

4243 Supporting Schedules:44 E-1

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Recap Schedules:

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Arizona American Water Company - Sun City West Wastewater Arizona American Water Company - Sun City West Wastewater Cost of Long Term Debt Test Year - Sun City West Wastewater Proposed

Exhibit Schedule D-2 Revised Page 2 Witness: Reiker

		<u>E</u>	nd c	of Test Year		End of Projected Year					
Line No. 1 2 3 4 5 6 7 8 9 10	Long-Term Debt Aug '08 L-T Senior Notes Sep '14 L-T Prommissory Note Sep '28 L-T Note - Maricopa Sep '13 PILR - Monterey Aug '15 PILR - Rosalee Aug '15 PILR - T.O. Developmen Aug '13 PILR - Montex/Lincoln Nov '26 L-T Prommissory Note	Amount Outstanding 4,500,000 25,000,000 10,635,000 51,711 51,822 43,703 27,840 165,450,000	\$	Annual Interest 320,490 1,230,000 264,427 3,237 3,721 3,138 1,604 10,621,890	Interest Rate 7.122% 4.920% 2.486% 6.260% 7.180% 7.180% 5.760% 6.420%	Amount Outstanding 4,500,000 25,000,000 10,635,000 45,267 48,223 40,620 24,916 165,450,000		Annual <u>Interest</u> 320,490 1,230,000 264,427 2,834 3,462 2,917 1,435 10,621,890	Interest <u>Rate</u> 7.1220% 4.9200% 2.4864% 6.2600% 7.1800% 5.7600% 6.4200%		
11 12	Totals	205,760,076		12,448,507	6.05%	205,744,026		12,447,455	6.05%		
13	Totals	203,760,076		12,440,307	0.0376	203,744,020		12,447,400	0.0376		
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